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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/614,921	07/09/2003	Takahisa Hatakeyama	826.1880	7868
21171 7590 08/17/2009 STAAS & HALSEY LLP			EXAMINER	
SUITE 700	DV AVENDE NIW	SHERR, CRISTINA O		
1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005			ART UNIT	PAPER NUMBER
			3685	
			MAIL DATE	DELIVERY MODE
			08/17/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/614,921	 HATAKEYAMA ET AL.		
Notice of Abandonment	Examiner	Art Unit		
	CRISTINA SHERR	3685		
The MAILING DATE of this communication app				
This application is abandoned in view of:		•		
 Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of N period for reply (including a total extension of time of time of, but it does 	failing or Transmission dated month(s)) which expired on), which is after the expiration of the		
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee);			
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper reply, to the non-		
(d) 🛛 No reply has been received.				
 2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85). 	5). s received on (with a Certifica	ate of Mailing or Transmission dated		
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.			
The issue fee required by 37 CFR 1.18 is \$		CFR 1.18(d), is \$		
(c) \square The issue fee and publication fee, if applicable, has no	ot been received.			
 3. Applicant's failure to timely file corrected drawings as requal Allowability (PTO-37). (a) Proposed corrected drawings were received on 				
after the expiration of the period for reply.				
(b) ☐ No corrected drawings have been received.				
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	ignee of the entire interest, or all of		
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity under 37 CFR		
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair		e the period for seeking court review		
7. ☑ The reason(s) below:				
Abandonment confirmed via phone interview with Jo	ohn C. Garvey, reg. no. 28,607 o	n or about July 24, 2009.		
/Calvin L Hewitt II/ Supervisory Patent Examiner, Art Unit 3685				
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to				